

Courage to Soar			
2007 Mathematics			
Next Generation Sunshine State Standards			
Florida Mathematics			
Grade 3			
Activity/Lesson	State	Standards	
Soaring Higher	FL	MA.3.MA.3.A.1 .1	Model multiplication and division including problems presented in context: repeated addition, multiplicative comparison, array, how many combinations, measurement, and partitioning.
Flying a Styrofoam Plane	FL	MA.3.MA.3.G.5 .2	Measure objects using fractional parts of linear units such as $\frac{1}{2}$, $\frac{1}{4}$ and $\frac{1}{10}$.
Controlling the Plane	FL	MA.3.MA.3.S.7 .1	Construct and analyze frequency tables, bar graphs, pictographs, and line plots from data, including data collected through observations, surveys, and experiments.
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2007 Mathematics			
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Florida Mathematics			
Grade 4			
Activity/Lesson	State	Standards	
Soaring Higher	FL	MA.4.MA.4.A.1 .1	Use and describe various models for multiplication in problem-solving situations, and demonstrate recall of basic multiplication and related division facts with ease.
Soaring Higher	FL	MA.4.MA.4.A.1 .2	Multiply multi-digit whole numbers through four digits fluently, demonstrating understanding of the standard algorithm, and checking for reasonableness of results, including solving real-world problems.
Soaring Higher	FL	MA.4.MA.4.A.6 .2.a	Use models to represent division as (the inverse of multiplication)
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2007 Mathematics			
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Florida Mathematics			
Grade 5			
Activity/Lesson	State	Standards	
Soaring Higher	FL	MA.5.MA.5.S.7 .1	Construct and analyze line graphs and double bar graphs.
The Flight Timeline	FL	MA.5.MA.5.A.6 .4	Compare, order, and graph integers, including integers shown on a number line.
Having the Right Stuff	FL	MA.5.MA.5.A.6 .4	Compare, order, and graph integers, including integers shown on a number line.
Controlling the Plane	FL	MA.5.MA.5.S.7 .1	Construct and analyze line graphs and double bar graphs.